

Hydrophobic, pellicular, **monolithic** capillary columns based on cross-linked polynorbornene for biopolymer separations.

Mayr B, Hölzl G, Eder K, Buchmeiser MR, Huber CG.

Anal Chem. 2002 Dec 1;74(23):6080-7.

PMID:12498205[PubMed - indexed for MEDLINE]



2. Capillary array high-performance liquid chromatography of **nucleic** acids and proteins.

Premstaller A, Oefner PJ, Oberacher H, Huber CG.

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PMID:12349371[PubMed - indexed for MEDLINE]



3. Analysis of polymerase chain reaction products by on-line liquid chromatography-mass spectrometry for genotyping of **polymorphic short tandem repeat loci**.

Oberacher H, Parson W, Muhlmann R, Huber CG.

Anal Chem. 2001 Nov 1;73(21):5109-15.

PMID:11721907[PubMed - indexed for MEDLINE]



4. High-performance liquid chromatography-electrospray ionization mass spectrometry of single- and double-stranded **nucleic** acids using **monolithic** capillary columns.

Premstaller A, Oberacher H, Huber CG.

Anal Chem. 2000 Sep 15;72(18):4386-93.

PMID:11008774[PubMed - indexed for MEDLINE]



5. Specific applications of capillary electrochromatography to biopolymers, including proteins, **nucleic** acids, peptide mapping, antibodies, and so forth.

Krull IS, Sebag A, Stevenson R.

J Chromatogr A. 2000 Jul 28;887(1-2):137-63. Review.

PMID:10961309[PubMed - indexed for MEDLINE]